

S/N unknown

#7k  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ROSE et al. Serial No.: unknown  
Filed: concurrent herewith Docket No.: 12243.19USU1  
Title: MANNOSIDASE STRUCTURES

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL669943717US

Date of Deposit: 21 September 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: 

Name: Omesh Singh

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D. C. 20231

Dear Sir:

In connection with the above-identified application filed herewith, please enter the following preliminary amendment:

IN THE CLAIMS

Please amend the following claims as indicated below. A marked-up copy of all claims is attached for reference.

Please add new claim 48.

6. (amended) A crystal according to claim 1, comprising a complex between a mannosidase II ligand-binding domain and at least one ligand.

17. (amended) A crystal according to claim 1, wherein the crystal has P2<sub>1</sub> symmetry.

23. (amended) A computer readable medium having stored thereon: the structure of a crystal according to claim 1.